# **HOT WATER STORAGE TANKS**

## **ASME CODE CUSTOM 115 TO 2590 GALLONS**

For larger tanks contact factory

#### **FEATURES**

- 125 PSI pressure rating (Standard) 150 PSI pressure rating available
- Vertical (150 PSI optional) or horizontal
- Manhole
- Angle iron legs on vertical tanks
- Saddles available on horizontal tanks
- Available openings in:
  - Threaded
  - Flanged
  - Stainless steel
- · Optional double glass lining
- Available linings:
  - Glass
  - Ероху
  - Cement
- National Board stamped
- Magnesium anodes (Glass lined tanks only)
- Lifting lugs



Horizontal tank



Vertical tank

FOR STOCK ASME CODE TANKS SEE CATALOG NO.

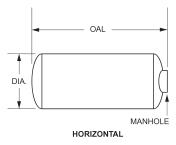
4000.20.1 80-115 GALLONS 4000.21 175 GALLONS 4000.10 235-534 GALLONS

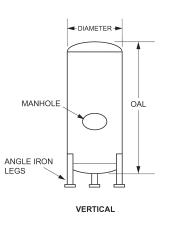


Catalog No.: 4000.22C Effective: 03-15-08 Replaces: 12-28-07

# **Custom ASME Code Tanks (115 to 2590 Gallons)**

Bare, Vertical and Horizontal						
	Shell		Shipping Weight (lbs)			
Item	Dimensions		Glass or		O.D.	
Number	DxOAL (inches)	Gallons	<b>Epoxy</b>	Cement	(Sq. Ft.)	
1	24x63	115	386	N/A	36	
2	24x75	139	428	N/A	43	
3	30x66	189	487	727	48	
4	30x84	235	506	796	58	
5	30x90	261	601	921	64	
6	36x69	274	597	907	62	
7	36x84	335	645	1000	71	
8	36x93	379	725	1125	80	
9	42x72	390	770	1155	77	
10	42x96	534	916	1411	99	
11	42x108	606	1000	1550	110	
12	48x77	524	1088	1503	83	
13	48x89	610	1155	1675	104	
14	48x101	712	1271	1811	108	
15	48x113	806	1370	1970	120	
16	54x90	803	1357	1917	112	
17	54x102	922	1478	2108	126	
18	60x93	1017	1945	2610	133	
19	60x105	1164	2000	2745	149	
20	60x117	1311	2146	2976	166	
21	60x129	1468	2302	3207	181	
22	66x96	1260	2088	2838	150	
23	66x108	1438	2281	3116	167	
24	66x120	1616	2452	3377	185	
25	66x132	1794	2608	3658	210	
26	72x123	1953	2892	3982	218	
27	72x135	2134	3059	4229	234	
28	72x147	2378	3289	4569	256	
29	72x159	2590	3479	4849	274	





### **STANDARD FEATURES**

- 125 PSI
- Manhole
- · National Board stamped
- · Lifting lugs
- Red primer coating
- Magnesium Anodes (glass lined)
- Angle iron legs (vertical)

#### Votos:

- 1. ASME code certificate may be requested with order.
- 2. Anodes cannot be installed in epoxy- or cement-lined tanks. Optional:
- 1. 150 PSI
- 2. Saddles mounted or shipped loose on horizontal tanks.

OPTIONS							
Connections							
Size	Extra (FNPT)	S. Steel	Flange 150#				
up to 2"	Y	Υ	Y				
2-1/2"	Y	Υ	Y				
3"	Y	Υ	Y				
4"	N	Υ	Y				
6"	N	Υ	Υ				

### Notes:

- 4" NPT fittings are not available on glass-lined and 150 PSI tanks. Flanges are required.
- 2. Stainless steel fittings are recommended on cement tanks.

Raypak, Inc. reserves the right to make product changes or improvements at any time without notice.